

5/14/08

FORM PTO-1449/A and B (modified PTO/SB/08)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 09/821,832		ATTY. DOCKET NO.: W0571.70010US02	
				FILING DATE: March 30, 2001		CONFIRMATION NO.: 6240	
				APPLICANT: Tuschl et al.			
				GROUP ART UNIT: 1635		EXAMINER: L. V. Wollenberger	
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## U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
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		5,998,203		Matulic-Adamic et al.	12/1999
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		2005/0100907	A1	Kreutzer et al.	05/12/2005
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## FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
/L.W./		WO	94/15645		Denner et al.	07/1994	
/L.W./		WO	00/44895		Kreutzer	09/17/2001	N

## OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
/L.W./		ALFONZO et al., "The mechanism of U insertion/deletion RNA editing in kinetoplastid mitochondria, 1997, Nucleic Acids Research, Vol. 25, No. 19, pgs. 3751-3759	
		AOKI et al., "Inhibition of the p53 Tumor Suppressor Gene Results in Growth of Human Aortic Vascular Smooth Muscle Cells," 1999, Hypertension, Vol. 34, No. 2, pgs. 192-200	
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		ELBASHIR et al., "Analysis of gene function in somatic mammalian cells using small interfering RNAs," 2002, Methods 26, pgs. 199-213	

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/L.W./		KENNERDELL and CARTHEW, "Heritable gene silencing in Drosophila using double-stranded RNA," 2000, Nature Biotechnology, 17:896-898*	
↓		MORITA et al., "Antisense oligonucleotides targeting c-fos mRNA inhibit rheumatoid synovial fibroblast proliferation," 1998, Ann Rheum Dis, Vol. 57, pgs 122-124	
↓		PARK et al., "Double-stranded siRNA targeted to the huntingtin gene does not induce DNA methylation, 2004, Biochemical and Biophysical Research Communications, Vol. 323, pages 275-280	
↓		PFEFFER et al., "RNA silencing," B.I.F. Fugura, 2005, Vol. 20, pgs. 83-91	
↓		SCHERER et al., "Approaches for the sequence-specific knockdown of mRNA," 2003, Nat. Biotechnol., pgs. 1457-1465, vol. 21, no. 12**	
↓		TUSCHL, "Small Interfering RNAs: A Revolutionary Tool for the Analysis of Gene Function and Gene Therapy," Molecular Interventions, 2002, Vol. 2, no. 3, pgs. 158-167	
↓		VINAYAK et al., "Chemical Synthesis of RNA using Fast Oligonucleotide Deprotection Chemistry," Database Biosis Online, Biosciences Information Service, Philadelphia, PA US: 1992, Database Accession No. PREV199294000583, XP-02247596	
↓		ZHANG et al., "Targeted gene silencing by small interfering RNA-based knock-down technology," 2004, Current Pharmaceutical Biotechnology, vol. 5, p. 1-7**	

EXAMINER:  /Louis Wollenberger/	DATE CONSIDERED:  06/03/2008
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# EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a co-pending application, Serial No. 11/880,464 , filed 07/19/07 .

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